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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/032,394	12/19/2001	Adityo Prakash	10006.000610	5415
	7590 07/15/201 BENEDICTO, LLP		EXAMINER	
P.O. BOX 6413	330		ROSARIO, DENNIS	
SAN JOSE, CA 95164			ART UNIT	PAPER NUMBER
			2624	
			MAIL DATE	DELIVERY MODE
			07/15/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Supplemental						
Notice	of Allowability					

Application No.		Applicant(s)
	10/032,394	PRAKASH ET AL.
	Examiner	Art Unit
	DENNIS ROSARIO	2624

	DENNIS ROSARIO	2624			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Ill claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included erewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS INTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative f the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.					
1. \square This communication is responsive to $\frac{7/7/10}{}$.					
2. X The allowed claim(s) is/are 2-4,6-10,15-20 and 23-42.					
Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 5. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.					
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 5/28/02 8/8/02 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Dat 7. ☒ Examiner's Amendr 8. ☒ Examiner's Stateme 9. ☐ Other	(PTO-413), e nent/Comment	owance		

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DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with James Okamoto, Reg. No. 40,110 on 7/13/2010.

The application has been amended as follows:

In claim 19, lines 4,5 delete --either in conjunction with or irrespective of the use of the method in claim 18--

Response to Amendment

2. The amendment was received on 4/9/2010. Claims 2-4, 6-10,15-20 and 23-42 are pending.

Response to Arguments

- 3. Applicant's arguments, see page 7, last sentence, filed 4/9/2010, with respect to 112, 2nd paragraph have been fully considered and are persuasive. The rejection of claims 2-4, 6-10,15-20 and 23-42 has been withdrawn.
- 4. Applicant's arguments, see page 10 in bold, filed 4/9/2010, with respect to 103(a) have been fully considered and are persuasive. The rejection of claims 2-4, 6-10,15-20 and 23-42 has been withdrawn.

Information Disclosure Statement

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5. The information disclosure statement filed 5/28/02 fails to comply with 37 CFR 1.98(a)(2), which requires a legible copy of each cited foreign patent document; each non-patent literature publication or that portion which caused it to be listed; and all other information or that portion which caused it to be listed. It has been placed in the application file, but the information referred to therein has not been considered.

Items L,M,N under Sweldens, Daubechies and De Berg corresponding to the IDS of 5/28/02 were not found in the file.

Allowable Subject Matter

- 6. Claims 2-4, 6-10,15-20 and 23-42 are allowed.
- 7. The following is an examiner's statement of reasons for allowance:

Claims 2-4, 6-10,15-20 and 23-42 are allowed, because as the applicant has properly pointed out that the cited art does not teach on page 10 of the remarks that "
'The cited art does not disclose...a domain adaptive transform followed by a pattern adaptive transform'".

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DENNIS ROSARIO whose telephone number is (571)272-7397. The examiner can normally be reached on 9-5PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew Bella can be reached on (571)272-7778. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Dennis Rosario

Examiner, Art Unit 2624

/Matthew C Bella/

Supervisory Patent Examiner, Art Unit 2624